Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
Data File : PP033519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 16:09
Operator : DD\AJ
Sample : M1452-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 17:00:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.720	3.991	1690690	1011817	22.971	22.976	
2)	SA Decachlor...	10.538	9.252	1111214	852263	23.892	26.972	
	Target Compounds							
8)	L2 AR-1221-1	4.962	0.000	45536	0	67.564	N.D.	#
9)	L2 AR-1221-2	5.064	0.000	20235	0	39.778	N.D.	#
12)	L3 AR-1232-2	5.699f	0.000	15555	0	24.113	N.D.	#
28)	L6 AR-1254-3	7.527	0.000	9016	0	2.955	N.D.	#
30)	L6 AR-1254-5	8.266f	0.000	75388	0	32.148	N.D.	#
31)	L7 AR-1260-1	0.000	6.808	0	15051	N.D.	8.718	#
32)	L7 AR-1260-2	7.929f	0.000	7370	0	2.315	N.D.	#
33)	L7 AR-1260-3	8.317	0.000	5255	0	1.811	N.D.	#
34)	L7 AR-1260-4	8.538	0.000	36622	0	14.033	N.D.	#
36)	L8 AR-1262-1	8.317	0.000	5255	0	1.301	N.D.	#
39)	L8 AR-1262-4	0.000	8.213f	0	29782	N.D.	10.347	#
42)	L9 AR-1268-2	0.000	8.213f	0	29782	N.D.	6.649	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

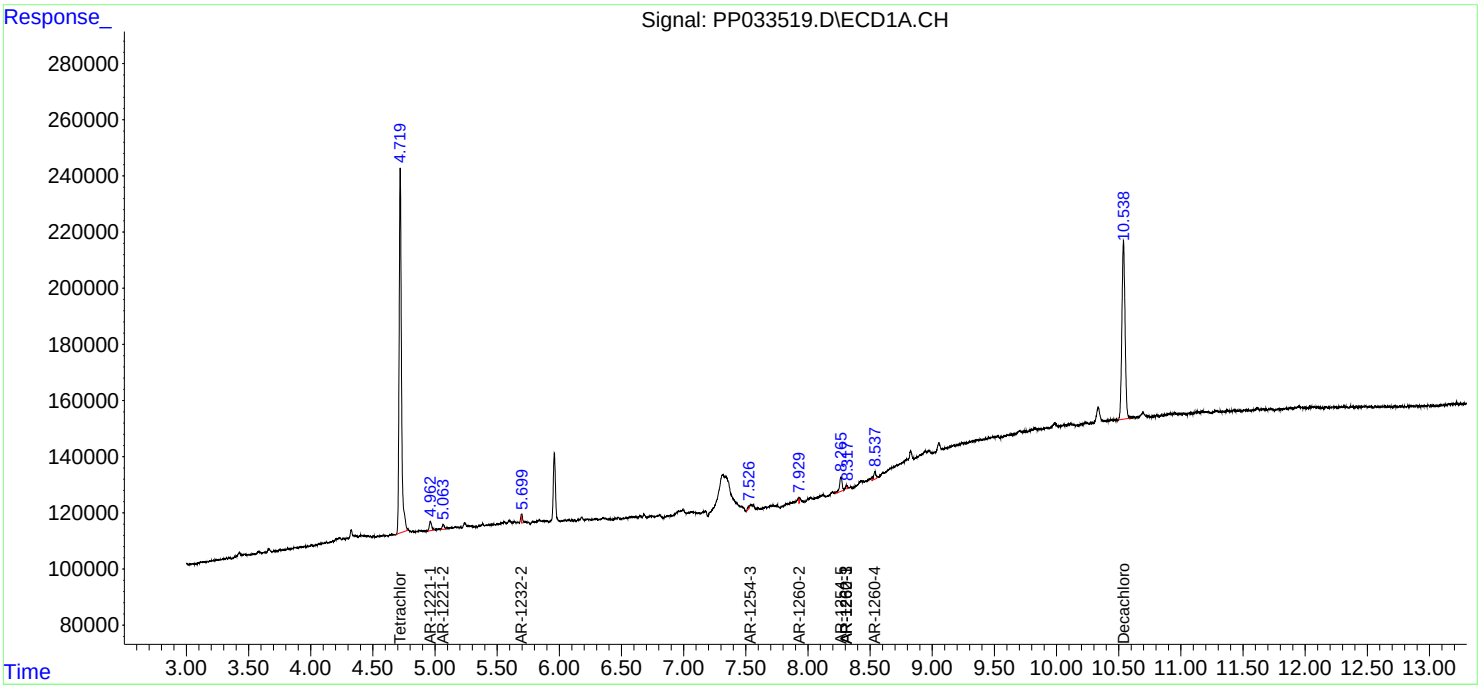
Quantitation Report (Not Reviewed)

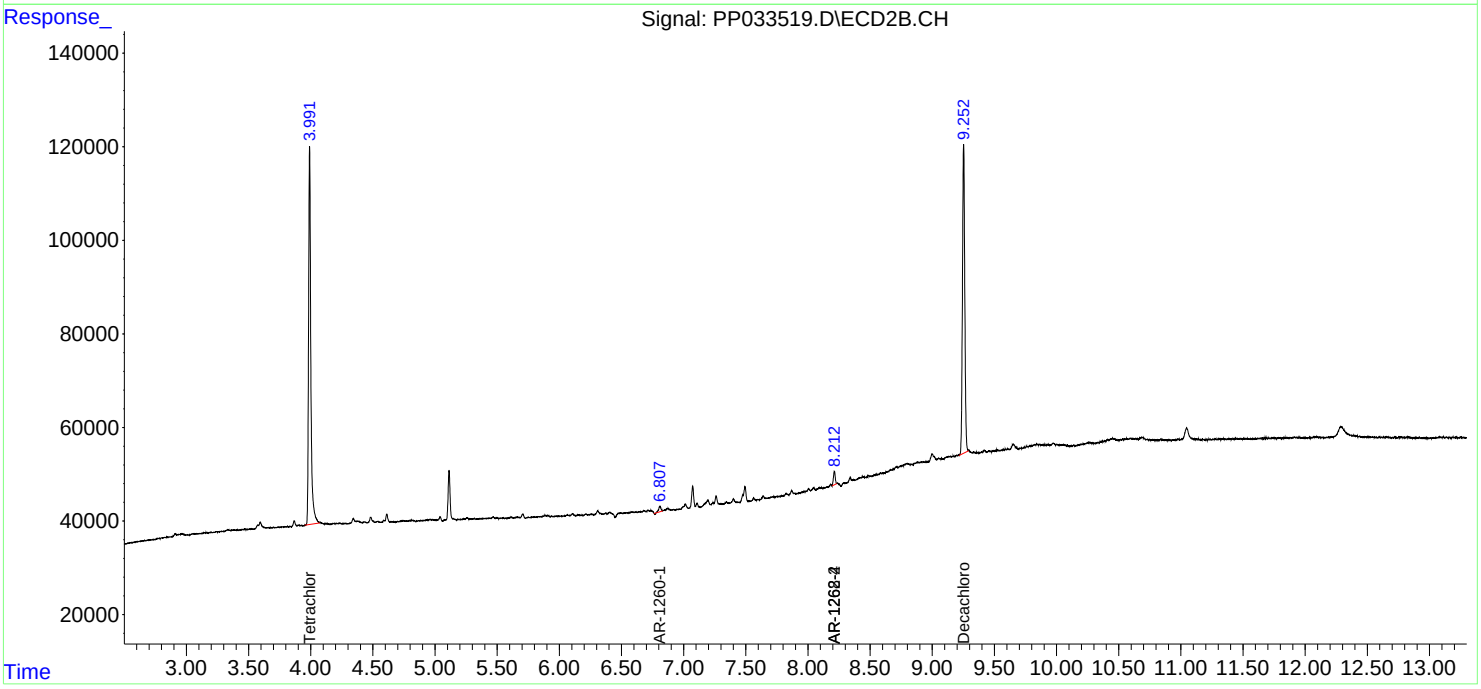
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
Data File : PP033519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 16:09
Operator : DD\AJ
Sample : M1452-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

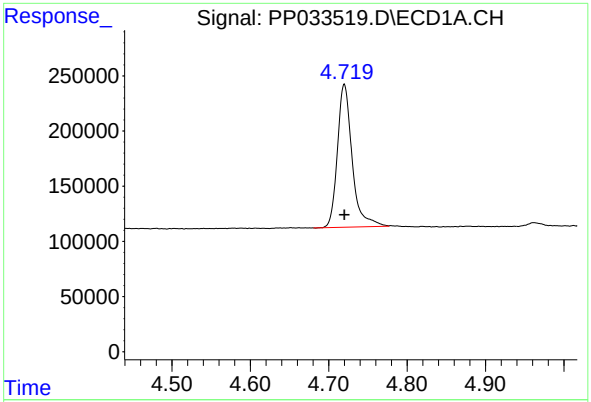
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 17:00:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



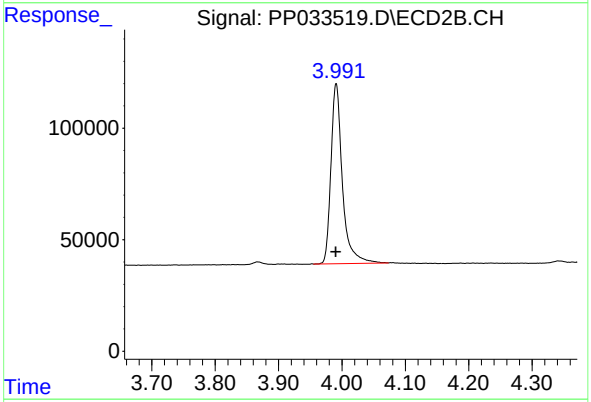




#1 Tetrachloro-m-xylene

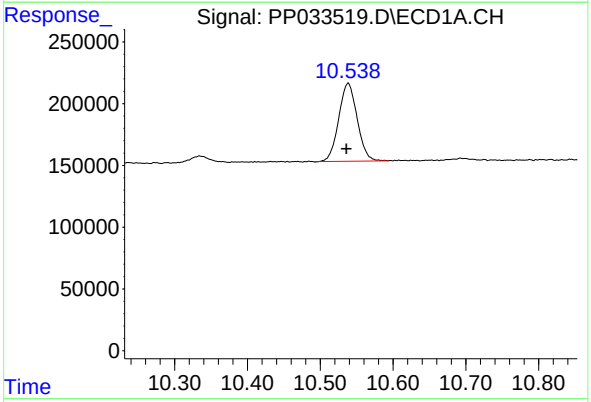
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1690690
Conc: 22.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



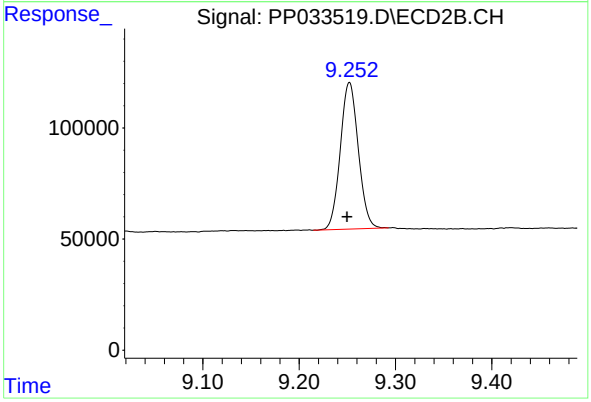
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1011817
Conc: 22.98 ng/ml



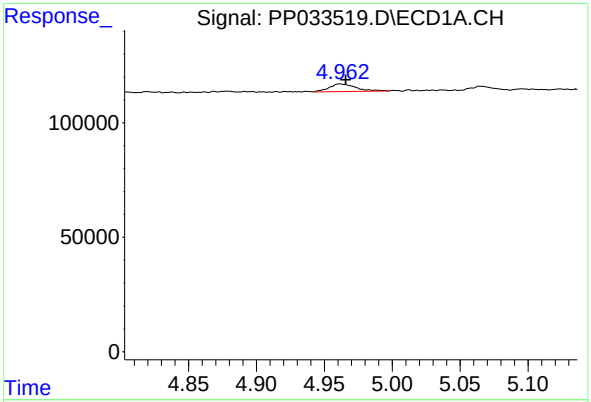
#2 Decachlorobiphenyl

R.T.: 10.538 min
Delta R.T.: 0.003 min
Response: 1111214
Conc: 23.89 ng/ml



#2 Decachlorobiphenyl

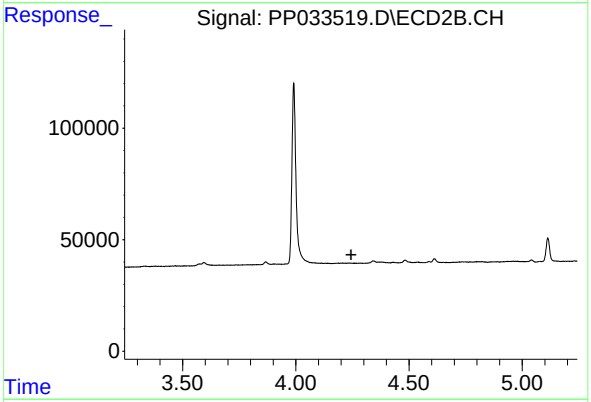
R.T.: 9.252 min
Delta R.T.: 0.003 min
Response: 852263
Conc: 26.97 ng/ml



#8 AR-1221-1

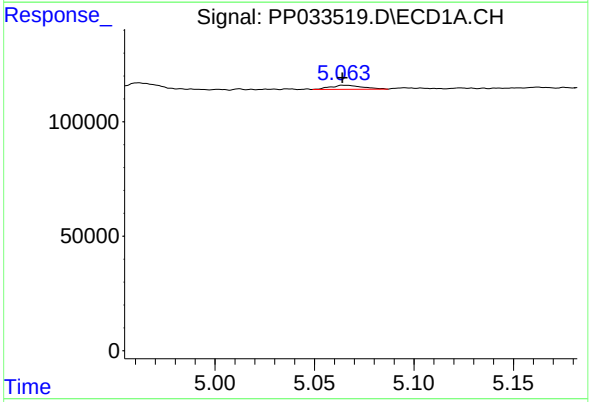
R.T.: 4.962 min
Delta R.T.: -0.004 min
Response: 45536
Conc: 67.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



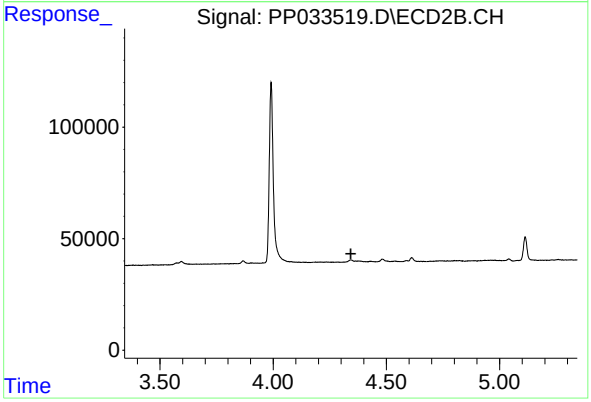
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



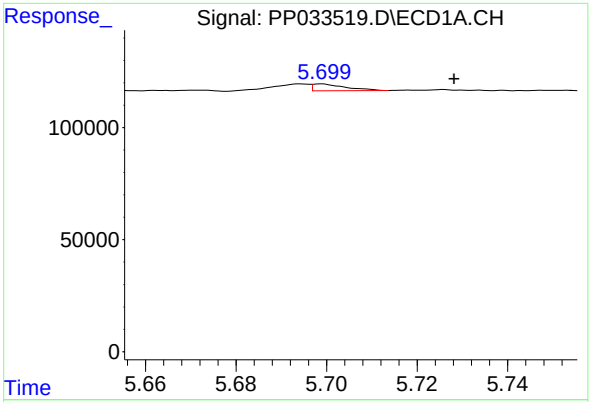
#9 AR-1221-2

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 20235
Conc: 39.78 ng/ml



#9 AR-1221-2

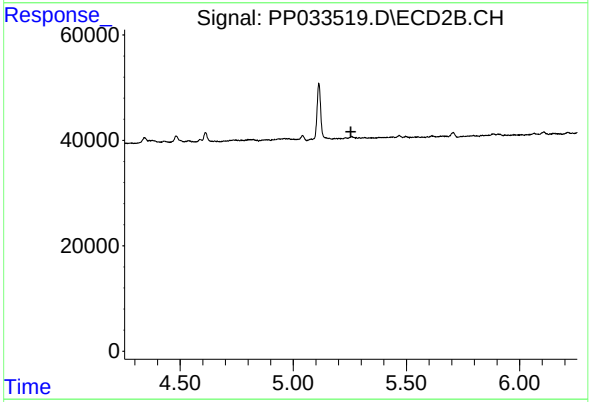
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



#12 AR-1232-2

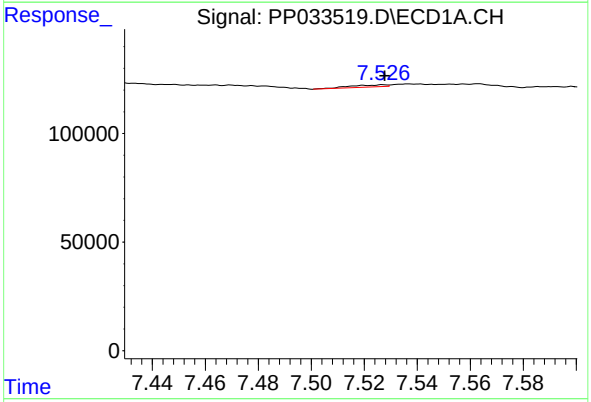
R.T.: 5.699 min
Delta R.T.: -0.029 min
Response: 15555
Conc: 24.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



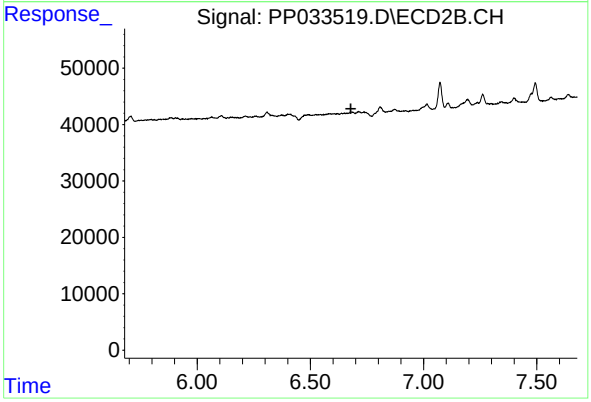
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



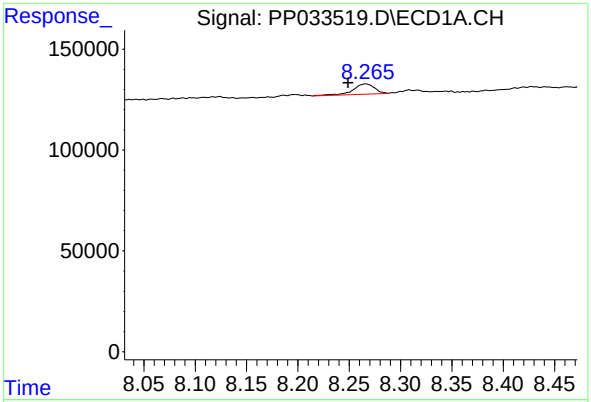
#28 AR-1254-3

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 9016
Conc: 2.95 ng/ml



#28 AR-1254-3

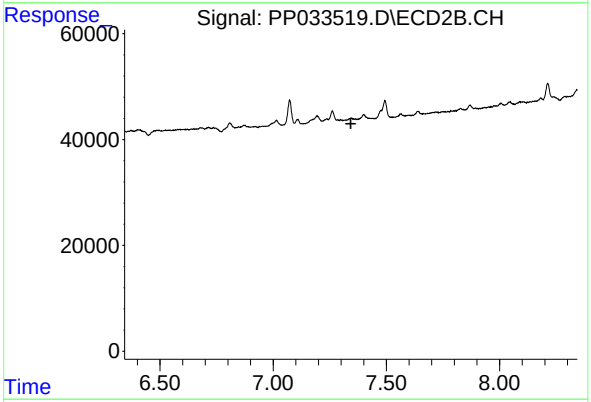
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#30 AR-1254-5

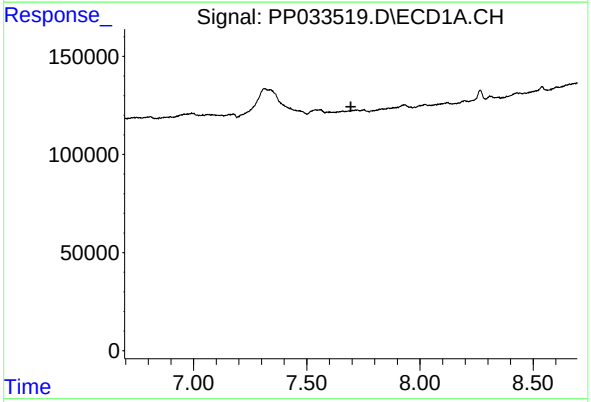
R.T.: 8.266 min
Delta R.T.: 0.017 min
Response: 75388
Conc: 32.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



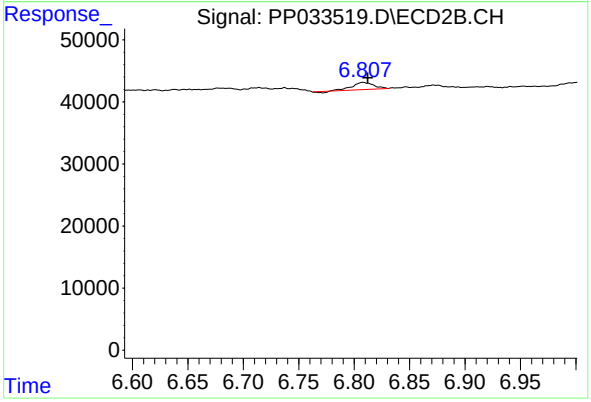
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



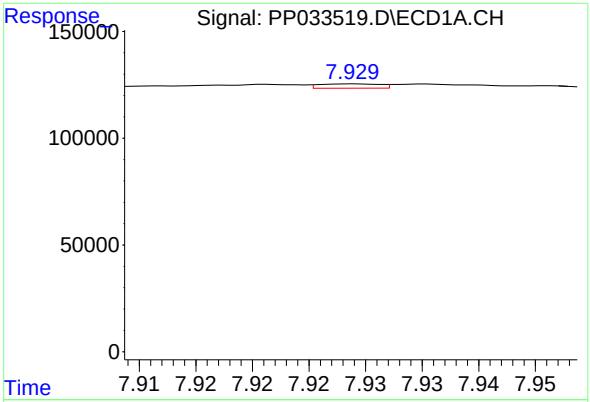
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.



#31 AR-1260-1

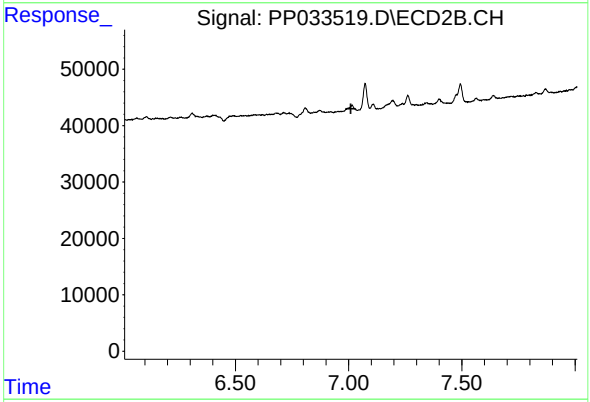
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 15051
Conc: 8.72 ng/ml



#32 AR-1260-2

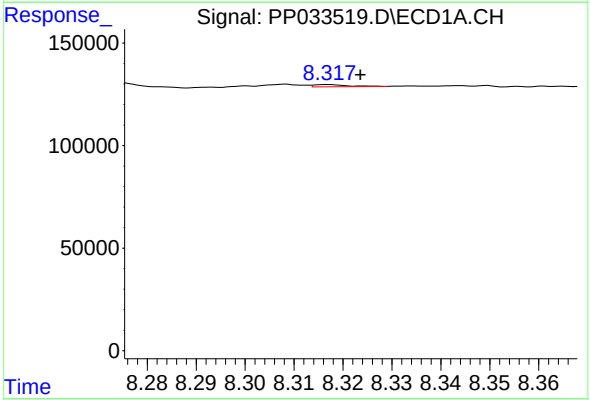
R.T.: 7.929 min
Delta R.T.: -0.029 min
Response: 7370
Conc: 2.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



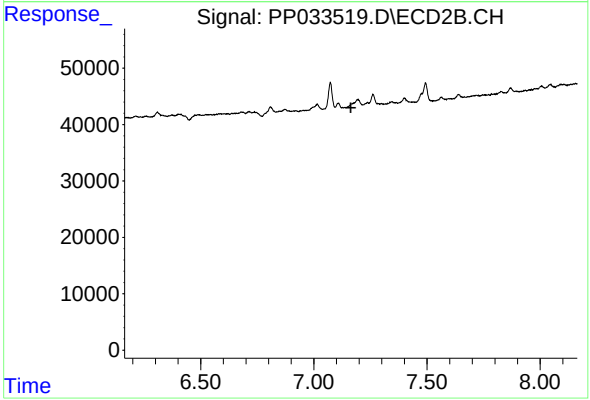
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



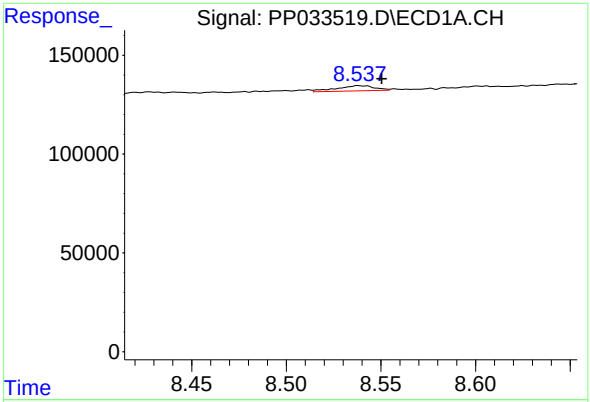
#33 AR-1260-3

R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 5255
Conc: 1.81 ng/ml



#33 AR-1260-3

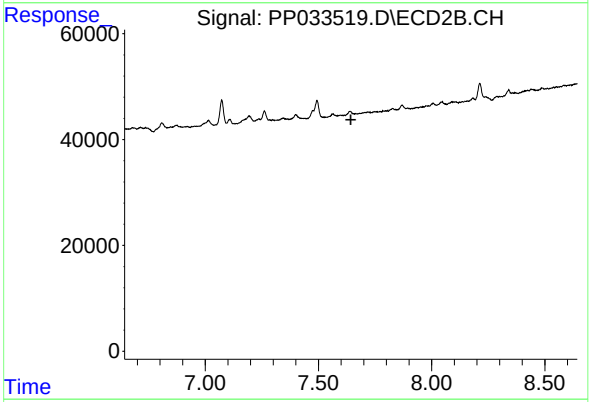
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#34 AR-1260-4

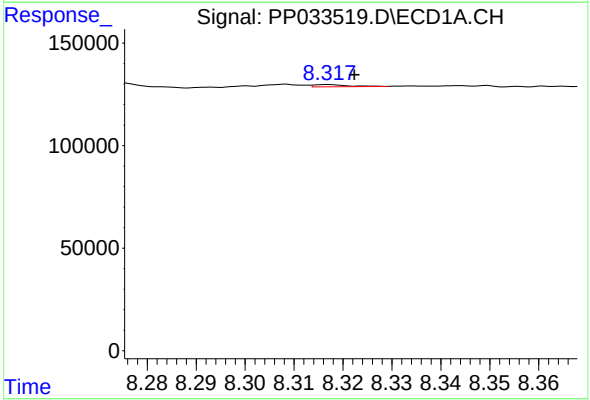
R.T.: 8.538 min
Delta R.T.: -0.013 min
Response: 36622
Conc: 14.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



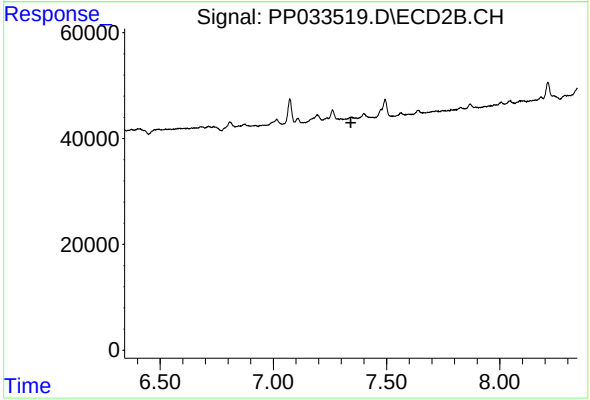
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.643 min
Response: 0
Conc: N.D.



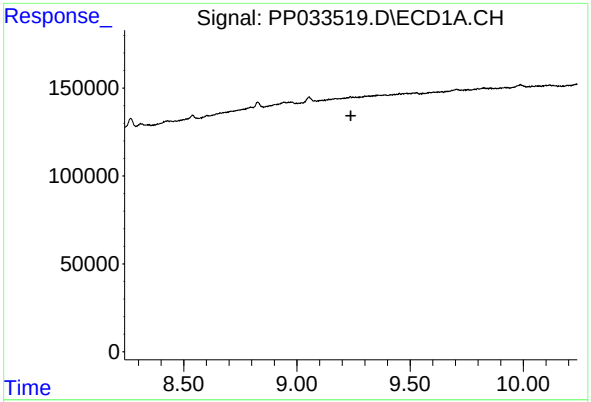
#36 AR-1262-1

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 5255
Conc: 1.30 ng/ml



#36 AR-1262-1

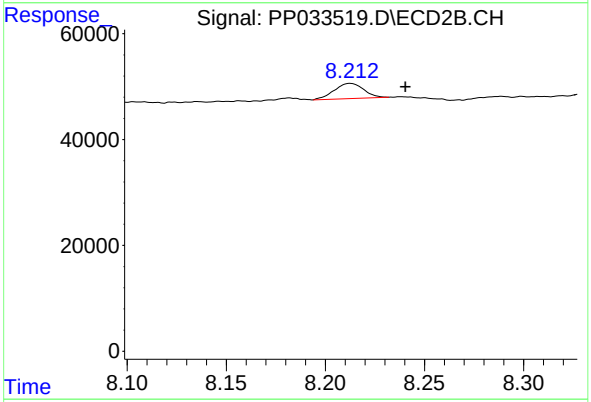
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#39 AR-1262-4

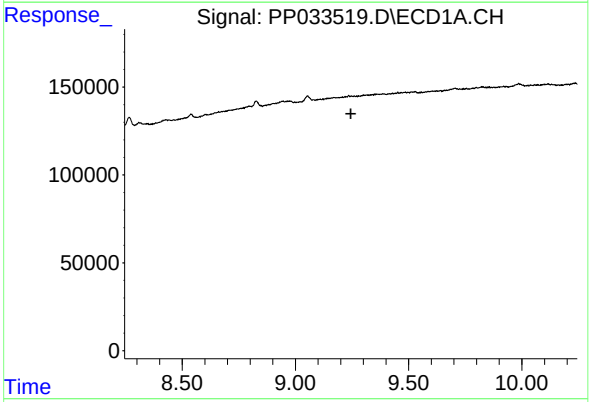
R.T.: 0.000 min
Exp R.T. : 9.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



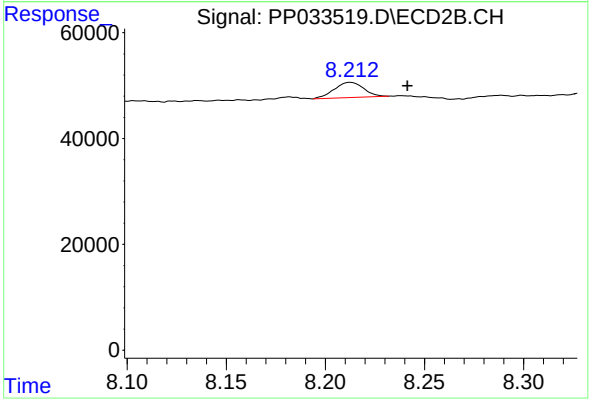
#39 AR-1262-4

R.T.: 8.213 min
Delta R.T.: -0.028 min
Response: 29782
Conc: 10.35 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.213 min
Delta R.T.: -0.029 min
Response: 29782
Conc: 6.65 ng/ml